# **KES900 Series Electric Strike**

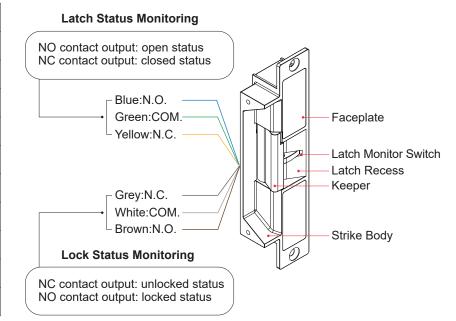
### **Installation Instructions**

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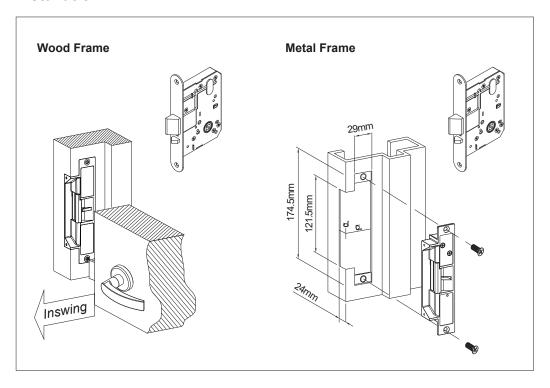
## **Specifications**

Operating Voltage	12/24VDC	
Voltage Tolerance	±15%	
Current Draw	600mA/12VDC, 300mA/24VDC	
Temperature	-10°C ~ +49°C	
Humidity	0~85%	
Static Strength	KES900S	1000kg (2200lbs)
	KES900Z	680kg (1500lbs)
Preload	35kgs (80lbs)	
Endurance Rating	500,000 cycles	
Strike Body	KES900S	Stainless Steel
	KES900Z	Zinc Alloy

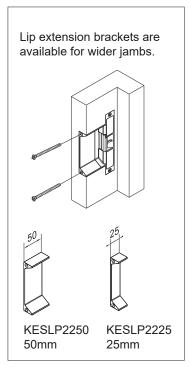
## **Monitor Wires**



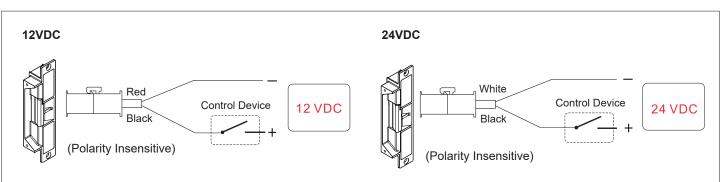
#### Installation



## **Optional Brackets**



# 12/24 VDC Wiring Diagram



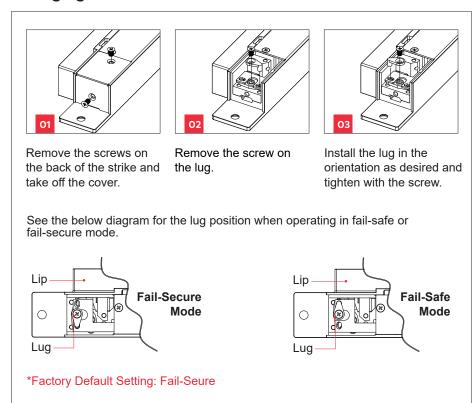
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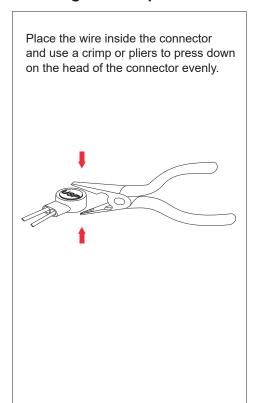
### **Installation Instructions**

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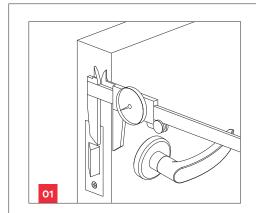
## Changing Fail-Safe/Fail-Secure



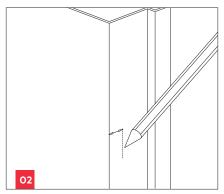
## **Installing the Crimp Connectors**



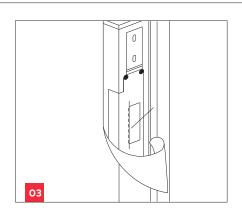
### Installation Steps



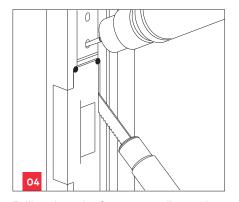
Measure latch position on the door.



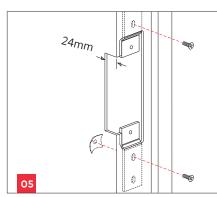
Mark latch position on the door frame.



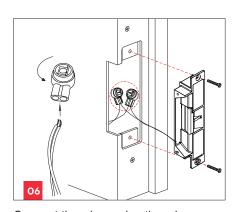
Mount the supplied template and align to the marked line.



Drill and cut the frame according to the template.



Fix the mounting lugs.



Connect the wires using the crimp connectors, and then test the strike.

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